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The authors
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Volume No. 4

Region S. Chekiang, border of Fookien

Date .....

5.

W. YOUNG CHUN

4 1197
Dec 8, 1933.

Field No. 1871 Date June 7, 1924

Locality 石梁, 130li W. of Wenchow,

Chekiang Altitude 1500 ft

Habitat On open brushy slopes

Habit small tree

Height up to 20 ft. D.B.H.

Bark

Bud

Leaf

Flower Not fully open, greenish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1872 Date June 7, 1924

Locality 龙堡, 130 li W of Wenchow,

Chekiang Altitude 1500 ft

Habitat on open brushy slopes

Habit climber

Height D.B.H.

Bark

Bud

Leaf

Flower Rosy pink with lemon yellow anthers, scented, calyx greenish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1873 Date June 7, 1924

Locality 龙泉, 130 li W. of Wenchow,
Chekiang Altitude 1500 ft

Habitat in wood

Habit small tree

Height 15 ft. D.B.H. 4"

Bark

Bud

Leaf

Flower grenish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1874 Date June 7, 1904

Locality E. R. Ibex Co. of Wendover,

Chokecherry Altitude 1500 ft

Habitat in Sheltered places about 1

foot of dry rocky cliff

Habit Shrub

Height about 6 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit Leaves green, berries the [illegible]

[illegible] Wood [illegible]

Notes

Common Name Family

Name

Field No. 1875 Date June 7. 1934

Locality 天水 130li W. of Wenchow.

Chekiang Altitude 1800 ft

Habitat On hillside

Habit small tree

Height 25 ft. D.B.H. 10"

Bark

Bud

Leaf

Flower

Fruit young fruit

Wood

Notes

Common Name Family

Name

Field No. 197 b Date June 7, 1924

Locality N ½, 130 li Liuchow, Chekiang Altitude 1800 ft

Habitat in open ravine

Habit a small tree

Height 20 ft D.B H. 4"

Bark

Bud

Leaf

Flower green, pubescent, slightly pinkish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1877 Date June 7. 1924

Locality 32 Dr. 130 Li NE of Wenchow

Chekiang Altitude 1500 ft

Habitat in wood

Habit small tree

Height 30 ft D.B H. 5"

Bark

Bud

Leaf

Flower

Fruit green

Wood

Notes

Common Name Family

Name

Field No. 1878 Date June 7. 1924

Locality Fr Ft 130 ft E. of Arnolds

Chelan Altitude 1800 ft

Habitat in woods

Habit Tree

Height D.B H.

Bark

Bud

Leaf

Flower Not fully open

Fruit remnant of last year's fruit

grey - short base - seed globose

Wood

Notes

Common Name Family

Name

Field No. 1177 Date June 7, 1924

Locality N½ Sec. 13 S. 4 E. 4th mer. Cheiaw

Altitude 1500 ft

Habitat On partially shaded knoll by Slope.

Habit Shrub.

Height 2 ft. D.B.H.

Bark

Bud

Leaf

Flower Shining deep red, slightly scented.

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1880 Date June 7, 1924

Locality E. of Isolation Canyon

Chelan Co. Altitude 1500 ft.

Habitat Open rocky bluff

Habit Evergreen shrub climbing

Height 5 ft. D.B.H.

Bark

Bud

Leaf

Flower Yellowish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1881 Date June 7. 1924

Locality 7 mi., 130 li W of Wenchuan,

Kansu Altitude 5000 ft

Habitat [illegible]

Habit climber

Height 30 ft D.B.H.

Bark

Bud

Leaf

Flower Greenish, sweet smelling, open

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1883 Date June 7, 1924

Locality F. R. 130 Eli's Meadow, Shelby

Altitude 1200 ft.

Habitat Rich bottom flats & swamps

Habit Herb

Height 4 ft. D.B.H.

Bark

Bud

Leaf

Flower Panicle terminal

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1883 Date June 8, 1924

Locality Foli Ri, Lichiang

Altitude 12000 ft

Habitat On open dry knoll

Habit Shrub

Height 4 ft D.B H.

Bark

Bud

Leaf

Flower Petals white, calyx green with red tube, stigmas 4 red, 4 yellow, underside green

Fruit

Wood

Notes

Common Name Family

Name

Field No. KBH Date June 8, 1911

Locality W ½ Sec. 20 Mt Lemmon

Sabino Altitude 1100 ft

Habitat On partially shaded stream bank

Habit Tree

Height 60 ft D.B.H. 1'2 in

Bark

Bud

Leaf

Flower Said to be white blooms in middle of April.

Fruit Leaves present, said to be red when mature in Sept.

Wood

Notes

Common Name Family

Name

Field No. 1385 Date June 8 1924

Locality 7 1/2 mi. W. of W. Chelan

Altitude 1800 ft

Habitat In open timber, slopes and flats
as in open ponderosa pine type etc.

Habit low dense shrub

Height up to 3 ft D.B.H.

Bark

Bud

Leaf

Flower Corm yellow, deeply 6-parted, calyx
green

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1886 Date June 8, 1924

Locality ½ to ¾ mi. W of Liencheng

Chekiang Altitude 1800 ft.

Habitat Open woody slope

Habit Shrub

Height up to 20 ft. D.B H.

Bark

Bud

Leaf

Flower

Fruit Young, immature

Wood

Notes

Common Name Family

Name

Field No. 1887 Date June 8, 1924

Locality 7 li W of Wanhsien, Chekiang

Altitude 1800 ft

Habitat in partially wooded

Habit small tree

Height up to 40 ft D.B H. 10"

Bark

Bud

Leaf

Flower

Fruit yellow, light green

Wood

Notes

Common Name Family

Name

Field No. 1888 Date June 8. 1924

Locality 4 to 4½, Hollywood Meadow, Chelan Co.

Altitude 1200 ft

Habitat on open clean bank

Habit a low shrub

Height 2½ to 3 ft D.B H.

Bark

Bud greenish

Leaf

Flower Not open, buds greenish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1889 Date June 8, 24

Locality 60 li W. of Wenchow, Chekiang

Altitude 1500 ft

Habitat in open brushy shaded land

Habit Shrub

Height 6 ft D.B.H.

Bark

Bud

Leaf

Flower Lemon yellow, calyx green, buds white

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1890 Date June 8, 1924

Locality 60li W. of Mienchow, Shensi

Altitude 1800 ft

Habitat On dense brushy slopes

Habit An evergreen bush about 6 feet high

Height 3 ft DB H.

Bark

Bud

Leaf

Flower White, calyx greenish, slightly scented

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1891 Date June 18 1924

Locality 70 li W. of Mukden, Chekiang

Altitude 9000 ft

Habitat On open bare slopes

Habit Tree

Height 55 ft. D.B.H. 1.5 ft

Bark

Bud

Leaf

Flower

Fruit Young green old pods from which seeds have been collected from ground.

Wood

Notes

Common Name Family

Name

Field No. 1892 Date June 18 1924

Locality 金童山頂 40li W. of Wenchow

Chekiang Altitude 900 ft

Habitat In open moist slopes

Habit Tree

Height 50 ft. D.B H. 2.5 ft.

Bark

Bud

Leaf

Flower

Fruit Young covered with thick white bloom, peduncle specimen end.

Wood

Notes

Common Name Family

Name

Field No. 1893 Date June 8, 1924

Locality 陡上 K.B. 40 li W. of Lwenchow, Chekiang Altitude 900 ft

Habitat on open walls

Habit Vine

Height 3 ft. D.B.H.

Bark

Bud

Leaf

Flower white scented

Fruit

Wood

Notes

Common Name Family

Name

Field No. 8894 Date June 8, 1924

Locality 東北 45 li West of Liuchow, Chekiang Altitude 700 ft.

Habitat On open brushy slopes & also cultivated in gardens by natives.

Habit Climber

Height 35 ft. D.B.H.

Bark

Bud

Leaf

Flower White slightly scented calyx green, pendulous.

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1895 Date June 8, 1924

Locality 60 Li W. of Kuenchow, Chihsien

Altitude 7000 ft

Habitat on open old wall tops

Habit herb 2 erect stout

Height 3.5 ft D.B H.

Bark

Bud

Leaf

Flower lemon yellow the outer pair without tinged purplish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1896 Date June 8, 1924

Locality 華下街, 43 Li W. of Wenchow, Chekiang Altitude 50 ft

Habitat On partially shaded stream bank.

Habit Tree

Height 45 ft D.B H. 1.3 ft

Bark

Bud

Leaf

Flower Purple inside the nectaries

Fruit Young green, marked by yellowish green long streaks

Wood

Notes

Common Name Family

Name

Field No. 1897 Date June 8, 1924

Locality 60 li W. of Wenchow, Chekiang

Altitude 700 ft.

Habitat On open moist grassy slope

Habit Herb

Height 1.5 ft. D.B.H.

Bark

Bud

Leaf

Flower Purplish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1896 Date June 8 1924

Locality 60 ft west of Cowden, Illinois

Altitude 750 ± ft

Habitat in partially shaded woods

Habit Tree

Height 35 ft D.B H. 10"

Bark

Bud

Leaf

Flower

Fruit Pod 1 seed, dull brown, pea-like taste, of present year

Wood

Notes

Common Name Family

Name

Field No. 1899 Date June 8, 1924

Locality 60 li W. of Wenchow, Chekiang

Altitude 2000 ft

Habitat On open dry bushy slopes

Habit Herb

Height 1.5 ft D.B H.

Bark

Bud

Leaf

Flower Sporadic

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1900 Date June 14, 1924

Locality Wenchow, Chekiang

Altitude 1300 ft.

Habitat Partially shaded hillside

Habit low single-stemmed shrub

Height 4½ to 5 feet D.B H.

Bark

Bud

Leaf

Flower Bright Red

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1901 Date June 14, 1924

Locality Wenchow, China

Altitude 1500 ft

Habitat In Japan tree slopes

Habit a high climber

Height 60 ft D.B.H.

Bark

Bud

Leaf

Flower Stamens yellow (scented or by) Corolla deep red & tinged purple

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1902 Date June 14, 1924

Locality Wenshan, Yakiang

Altitude 3000 ft

Habitat On open hill side

Habit Tree

Height 40 to 50 ft D.B.H. 1.5 ft

Bark

Bud

Leaf

Flower White marked brown with yellow inside. Monocotyledon, calyx present united.

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1983 Date June 14, 1924

Locality Wenchow, Chekiang

Altitude 300 ft.

Habitat On cultivated open mount
foon

Habit Shrubby

Height 15 ft D.B.H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1984 Date June 18. 1924.

Locality Edmonton, Cheshire

Altitude 300 ft

Habitat Cultivated in favourite gardens of rich soil.

Habit evergreen shrub

Height up to 6 ft D.B H.

Bark

Bud

Leaf

Flower Nodding corolla cream white tipped 3 cent deep lobes on petiolate cordate

Fruit glaucous pruinose with tiny [illegible] indurated, flesh during the day

Wood Times I close at night Case called "night close" in Chiltern. a rare cultivated evergreen. Shrub of bad form habit.

Common Name Family

Name

Field No. 1905 Date June 21, 1924

Locality 25 li Wenchow, Pingyang

Chekiang Altitude 5000 ft

Habitat On open bare sandy hill

slope

Habit Herb

Height up to 5 ft. D.B H.

Bark

Bud

Leaf

Flower

Fruit Purplish and turning dark blue

when ripe Seeds Compressed

Wood on the order of size of pea.

Notes

Common Name Family

Name

Field No. 1906 Date June 21, 1924

Locality 基督 Ping Yuan Chekiang

Altitude 1550 ft

Habitat On open bare hill side

Habit Tree (small)

Height 40 ft. D.B H. 10"

Bark

Bud

Leaf

Flower greenish white, filaments consist of the base, pistil, stamens

Fruit according to persistent style the ovaries become ripened apart

Wood

Notes

Common Name Family

Name

Field No. 1907 Date June 21 1920

Locality Sec 12 Big Lyons Station

Altitude 5500 ft

Habitat Open bare hillside

Habit small tree

Height 15 ft. D.B H. 8"

Bark

Bud

Leaf

Flower

Fruit young green, Tri-angular

Wood

Notes

Common Name Family

Name

Field No. 1903 Date June 24, 1924

Locality 5 Sand of Pajaro River, Chittenden

Altitude about 1 foot

Habitat Partially shaded stream side by hillside

Habit a tree

Height 25 ft D.B.H. 10"

Bark

Bud

Leaf

Flower

Fruit Young pendent

Wood

Notes

Common Name Family

Name

Field No. 1909 Date June 21 1924

Locality ½ 12 S. of Coalinga, Calif.

Altitude 600 ft.

Habitat Hillside

Habit Shrub

Height 4 ft. D.B.H.

Bark

Bud

Leaf

Flower Involucre bracts and ovary covered by short purple hairs. Petals white.

Fruit Achenes pubescent and with long purple hairs at the apex.

Wood

Notes

Common Name Family

Name

Field No. 1910 Date June 21, 1924

Locality ½ to 2 of R. R. Climax

Altitude 6000 ft.

Habitat Wet shaded part of rocky cliff

Habit Head 6 inches above ground

Height 1 ft. D.B H.

Bark

Bud

Leaf

Flower Purplish Calyx green, petals pale yellow.

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1911 Date June 21, 1926

Locality 5 mi S. of P.O. Chiricahua

Altitude 6000 ft

Habitat on open wet hillside

Habit herb

Height 4 ft 3 in D.B H.

Bark

Bud

Leaf

Flower corolla white, calyx green

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1913 Date June 21 1902

Locality ½ mi S. of Pay Mesa

Altitude 7000

Habitat In open pinon-juniper

Habit Several stems from base

Height 4 ft D.B H.

Bark

Bud

Leaf

Flower yellow

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1913 Date June 21, 1914

Locality 1/2 mi. S. of P.O., Chekiang

Altitude 600'

Habitat on open moist stream bank
& well as cultivated in gardens

Habit Herb

Height 1 ft D.B.H.

Bark

Bud

Leaf

Flower faintly purplish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1214 Date June 2, 1902

Locality 3/4 mi. South of P.O. Ft. Stockton

Altitude 3000 ft.

Habitat On hillside, plains and draws

Habit Shrub

Height 18 ft. D.B.H.

Bark

Bud

Leaf

Flower Corolla 4 petals white with purple spots. Calyx 4 lobed. 8 stamens

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1916 Date June 21, 1911

Locality ¼ S. East of P. O. Chelsea

Altitude 1000'

Habitat On partially wooded slope

Habit Small tree

Height 14 ft. D.B.H.

Bark

Bud

Leaf

Flower Could be present with this color, but I was not able to find any flowers

Fruit Is distinguished by its fruit

Wood

Notes

Common Name Family

Name

Field No. 1217 Date June 24, 1924

Locality 12 South of Big Horn

Big Horn Altitude 6000 ft

Habitat Low thicket

Habit Low tree

Height 4 ft 6 in D.B.H. at 3 1/2 in

Bark

Bud

Leaf

Flower Small white panicle

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1918 Date June 21, 1934

Locality 壺口 South of P. U. Chiang

Altitude 1300 ft

Habitat in Road & shrubs

Habit Erect

Height 3 ft D.B.H.

Bark

Bud

Leaf

Flower White, centers dull brown
color, greenish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1919 Date June 21, 1924

Locality 3/4 mi. S. of P. O. Chelan

Altitude 3045'

Habitat in streams

Habit Herb.

Height 1 ft. D.B.H.

Bark

Bud

Leaf

Flower Lavender like aster but smaller & paler in color with a tiny yellow

Fruit disc like O also in the middle

Wood stems hairy, erect.

Notes

Common Name Family

Name

Field No. 1920 Date June 21 1914

Locality 3 Day South of Pine Springs, Okla.

Altitude 1200 ft

Habitat On edge of wet place

Habit Tree

Height 40 to 50 ft D.B H. 1.5 ft.

Bark

Bud

Leaf

Flower

Fruit Young pistillate

Wood

Notes

Common Name Family

Name

Field No. 1921 Date June 21, 1924

Locality Near Sound by P. O. Chelan Co. Wash.

Altitude

Habitat On open wet places

Habit Herb

Height up to 3 ft. D.B.H.

Bark

Bud

Leaf

Flower White scented.

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1922 Date June 21, 1924

Locality 3/4 mi. south of P. O. Chelsea

Altitude 500 ft.

Habitat On the moist plain

Habit small tree

Height 25 ft. D.B H.

Bark

Bud

Leaf

Flower petals greenish white, sepals green

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1925 Date June 25 1924

Locality [illegible] Near the Stone 200 L. S. of P. U. Chekiang Altitude 600 ft

Habitat On shaded rocky cliff by sea

Habit a dense low evergreen shrub.

Height 4 ft 5 ft D.B.H.

Bark

Bud

Leaf

Flower Petals and stamens all shading into brownish yellow

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1924 Date June 25, 1924

Locality [illegible] S.E. of Pinkney

Chelsea Altitude 1000'

Habitat On wooded rocky hillside on

Habit a [illegible] about 5 ft.

Height about 5 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit light green [illegible] about 1/2 inch long

Wood

Notes

Common Name Family

Name

Field No. 1925 Date June 25, 1924

Locality 南京 to Wu Hu E. of P. Ku

Chikuan Altitude 600 ft

Habitat On slopes and valleys

Habit a big shrub

Height up to 15 ft D.B.H.

Bark

Bud

Leaf

Flower reddish tinged petals with a purple inside, pedunculate cymes

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1926 Date June 25 1923

Locality #9 Mile 4 200 ft S.E. of Pagosa Springs Colorado Altitude 6800 ft

Habitat On open knoll and above

Habit Shrub

Height 4 ft 2 ft D.B H.

Bark

Bud

Leaf

Flower Petals yellow, deep red

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1927 Date June 25, 1924

Locality [illegible] Chelan Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height [illegible] D.B.H.

Bark

Bud

Leaf

Flower [illegible]

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 1928 Date June 25, 1924

Locality 南京 山, 2mi SE of Nanking

Altitude 45'

Habitat

Habit herb

Height 4 to 5'

D.B H.

Bark

Bud

Leaf

Flower Corolla and stem white

Fruit

Wood

Notes

Common Name

Family

Name

Field No. 1929 Date June 25, 1924

Locality [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit Shrub

Height [illegible] D.B.H.

Bark

Bud

Leaf

Flower

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 1950 Date Dec. 25, 1902

Locality [illegible]

Altitude 4500 (?)

Habitat [illegible]

Habit a tree

Height [illegible] D.B.H.

Bark

Bud

Leaf

Flower [illegible]

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1931 Date June 26 1904

Locality [illegible]

Altitude 4500 ft.

Habitat [illegible]

Habit [illegible]

Height 20 ft. D.B.H. [illegible]

Bark [illegible]

Bud [illegible]

Leaf [illegible]

Flower [illegible]

Fruit [illegible]

Wood [illegible]

Notes [illegible]

Common Name [illegible] Family [illegible]

Name [illegible]

Field No. 1932 Date June 25 1924

Locality 30 ft. 30° E. S.E. Fingerwood

Chelan Altitude 500 ft

Habitat On open hillside

Habit Shrub

Height 4 ft 8 in D.B H. 2 in

Bark

Bud

Leaf

Flower

Fruit Clusters

Wood

Notes

Common Name Family

Name

Field No. 1953 Date June 25, 1932

Locality [illegible] 20± E of Pinetown, N. Carolina

Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height 25 ft. D.B.H.

Bark

Bud

Leaf

Flower Pistillate [illegible]

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1934 Date June 25, 1924

Locality 重慶上游 S.E. of Pingwang

Altitude (about 1000 ft.)

Habitat

Habit

Height D.B.H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1935 Date June 25, 1924

Locality 南麓 2 mi. south S.E. of Fuchiang,

Shekiang Altitude 4500'

Habitat under north cliff, partly

shaded

Habit a tree over 50 ft.

Height upto 50 ft. D.B H.

Bark

Bud

Leaf

Flower greenish, in axils of leaves, on

old wood with dense inconspicuous

Fruit drupe, ripening

Wood

Notes

Common Name Family

Name

Field No. 1936 Date June 25, 1924

Locality [illegible] 2½ L. S. E. of Pineway Station

Altitude 4600'

Habitat On hillside along the trail

Habit Shrub

Height 4 to 5 ft. D.B.H.

Bark

Bud

Leaf

Flower Racemes, corolla yellow

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1937 Date

Locality

Altitude

Habitat

Habit

Height D.B H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 193 A Date June 25, 1924

Locality [illegible] Pine Lake, 200' S. E. of Pine Lake, Okanogan Co.

Altitude [illegible]

Habitat In [illegible]

Habit tree

Height 9.5' D.B H. [illegible]

Bark [illegible]

Bud [illegible]

Leaf [illegible]

Flower [illegible] staminate [illegible]

Fruit [illegible]

Wood [illegible]

Notes [illegible]

Common Name [illegible] Family [illegible]

Name [illegible]

Field No. 1950 Date June 25, 1926

Locality [illegible]

[illegible] Altitude

Habitat [illegible]

Habit [illegible]

Height 2.5 D.B.H.

Bark

Bud

Leaf

Flower [illegible]

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1241 Date June 25 1904

Locality 5 Miles 20° S. E. of Lordsburg, New Mex.

Altitude 4000 ft

Habitat On Open Gravel hillsides & bottom of sandy soil

Habit Herb

Height 4 to 8 ft D.B H.

Bark

Bud

Leaf

Flower Purplish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1941 Date June 25 1940

Locality [illegible]

Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height [illegible] D.B.H.

Bark

Bud

Leaf

Flower

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 1943 Date June 25, 1924

Locality [illegible]

Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height [illegible] D.B H.

Bark

Bud

Leaf

Flower

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 1943 Date

Locality

Altitude

Habitat

Habit

Height D.B H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. ..... Date .....

Locality .....

..... Altitude .....

Habitat .....

Habit .....

Height ..... D.B.H. .....

Bark .....

Bud .....

Leaf .....

Flower .....

Fruit .....

Wood .....

Notes .....

Common Name ..... Family .....

Name .....

Field No. 1941 Date June 25 1904

Locality [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height 5 ft. D.B.H.

Bark

Bud

Leaf

Flower Blue [illegible]

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 1941 Date

Locality

Altitude 4[illegible]

Habitat

Habit Small woody

Height 5' 11" D.B H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1947 Date June 25, 1914

Locality [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height 50 ft. D.B H.

Bark

Bud

Leaf

Flower

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 1215 Date June 25 1911

Locality [illegible]

[illegible] Altitude 4500'

Habitat [illegible]

[illegible]

Habit [illegible]

[illegible]

Height [illegible] D.B.H. [illegible]

Bark [illegible]

[illegible]

Bud [illegible]

Leaf [illegible]

[illegible]

Flower [illegible]

[illegible]

Fruit [illegible]

[illegible]

Wood [illegible]

[illegible]

Notes [illegible]

[illegible]

[illegible]

Common Name [illegible] Family [illegible]

Name [illegible]

Field No. 1949 Date Sept. 27, 1934

Locality 南京 [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height [illegible] D.B H. [illegible]

Bark [illegible]

Bud [illegible]

Leaf [illegible]

Flower [illegible]

Fruit [illegible]

Wood [illegible]

Notes [illegible]

Common Name [illegible] Family [illegible]

Name [illegible]

Field No. 1950 Date August 25 1924

Locality [illegible] 24 L. B. S. of P. H.

Chelan Co. Altitude 2500'

Habitat [illegible]

Habit a shrub

Height up to 5-6' D.B H.

Bark

Bud

Leaf

Flower [illegible]

Fruit [illegible]

Wood [illegible]

Notes

Common Name Family

Name

Field No. 1051 Date

Locality

Altitude

Habitat

Habit shrub

Height 4 ft 3 ft D.B.H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1952 Date June 25, 1924

Locality 5 M. S. & E. of Pinyon,

Altitude

Habitat

Habit

Height 6 ft 3 ft D.B H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1953 Date

Locality

Altitude

Habitat

Habit

Height D.B H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1324 Date June 25, 1928

Locality 50 ft. to the 2nd Rd. E. of Pine Hill

Cheraw Altitude 500 ft.

Habitat On open hillside

Habit Shrub

Height 30 ft D.B H.

Bark

Bud

Leaf

Flower

Fruit Capsule

Wood

Notes

Common Name Family

Name

Field No. 1955 Date June 25 1922.

Locality Mt Ida, Dr Li's Estate

Chelsea Altitude 4000

Habitat in open moist hillside

Habit vine

Height 35 ft D.B.H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1956 Date June 21 1924

Locality [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit shrub

Height [illegible] D.B.H.

Bark

Bud

Leaf

Flower [illegible]

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 1257 Date June 21 1903

Locality [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height [illegible] D.B.H. [illegible]

Bark [illegible]

Bud [illegible]

Leaf [illegible]

Flower [illegible]

Fruit [illegible]

Wood [illegible]

Notes [illegible]

Common Name [illegible] Family [illegible]

Name [illegible]

Field No. 1955 Date June 25 1914

Locality [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height [illegible] D.B H. [illegible]

Bark

Bud

Leaf

Flower

Fruit [illegible]

Wood

Notes

Common Name [illegible] Family [illegible]

Name

Field No. 1957 Date

Locality

Altitude

Habitat

Habit

Height D.B.H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1861 Date June 25 1910

Locality [illegible]

[illegible] Altitude 4000 ft.

Habitat [illegible]

Habit Tree

Height [illegible] D.B.H. [illegible]

Bark [illegible]

Bud [illegible]

Leaf [illegible]

Flower [illegible]

Fruit [illegible]

Wood [illegible]

Notes [illegible]

Common Name [illegible] Family [illegible]

Name [illegible]

Field No. ..... Date .....

Locality .....

..... Altitude .....

Habitat .....

.....

Habit .....

.....

Height ..... D.B H. .....

Bark .....

.....

Bud .....

Leaf .....

.....

Flower .....

.....

Fruit .....

.....

Wood .....

.....

Notes .....

.....

.....

Common Name ..... Family .....

Name .....

Field No. 1962 Date June 25 1924

Locality [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit Tree

Height 3 ft D.B.H.

Bark

Bud

Leaf

Flower Pistillate

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1961 Date June 25, 1924

Locality [illegible]

Altitude [illegible]

Habitat [illegible]

Habit shrub

Height 9 ft. Diam. 1 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1944 Date June 2

Locality

Altitude

Habitat

Habit

Height D.B H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1965 Date June 25 1901

Locality Pike's Peak, 2nd mile E. of Summit

Cheyenne Altitude 9,000 ft.

Habitat On open rocky hillside of sandy soil

Habit bush

Height 4 to 5 ft. D.B.H.

Bark

Bud

Leaf

Flower Yellow, terminating the branches, readily traced on the hillside by the dried flowers of last year. Terminal racemes 2 to 3 in. long

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1966 Date June 26 '02

Locality [illegible] 3 mi. E. S. of P.

Yuma, Arizona Altitude 200 ft

Habitat On open level sandy adobe

Habit Shrub

Height 20 ft D.B H.

Bark

Bud

Leaf

Flower Apocynum [illegible]

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1967 Date June 25, 1922

Locality 12 mi. E. 41 200 ft. S.E. of Kent

Altitude

Habitat a low dense

Habit

Height up to 15 ft. D.B H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1261 Date June 26, 1924.

Locality [illegible] Sec. 11, South 2 S. of Pinto Ranch

Chisholm's Altitude .....

Habitat [illegible] open [illegible]

Bare .....

Habit a small shrub

Height 3 ft. D.B H. .....

Bark .....

Bud .....

Leaf .....

Flower .....

Fruit [illegible]

Wood .....

Notes .....

Common Name ..... Family .....

Name .....

Field No. 1[illegible] Date June 2[illegible]

Locality [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height [illegible] D.B.H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1976 Date June 24, 1934

Locality [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height [illegible] D.B H.

Bark

Bud

Leaf

Flower [illegible]

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 1711 Date June 24, 1924

Locality E. Bell Rd. 2 mi. E. of Chelsea

Altitude 1000 ft.

Habitat Dry cultivated ground & fence rows

Habit Herb

Height up to 3 ft. D.B H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1972 Date July 26, 1924

Locality 南陵山, 200li S.E. of Ping Yang. Chekiang Altitude 4000 ft

Habitat On open water-dripping rocky cliff

Habit herb

Height 4 ft to 1 ft D.B.H.

Bark

Bud

Leaf

Flower Purplish, scented

Fruit Young: unripe.

Wood

Notes

Common Name Family

Name

Field No. 1973 Date Oct. 21, 1920

Locality [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height [illegible] D.B.H. [illegible]

Bark [illegible]

Bud [illegible]

Leaf [illegible]

Flower [illegible]

Fruit [illegible]

Wood [illegible]

Notes [illegible]

Common Name [illegible] Family [illegible]

Name [illegible]

Field No. 1972 Date June 24 1924

Locality [illegible]

Altitude 4000 ft

Habitat [illegible]

Habit a tree tall tree

Height [illegible] D.B.H. [illegible]

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1975 Date June 24, 1930

Locality [illegible]

[illegible] Altitude [illegible]

Habitat [illegible]

Habit [illegible]

Height [illegible] D.B.H. [illegible]

Bark [illegible]

Bud [illegible]

Leaf [illegible]

Flower [illegible]

Fruit [illegible]

Wood [illegible]

Notes [illegible]

Common Name [illegible] Family [illegible]

Name [illegible]

Field No. ..... Date .....

Locality .....

..... Altitude .....

Habitat .....

Habit .....

Height ..... D.B.H. .....

Bark .....

Bud .....

Leaf .....

Flower .....

Fruit .....

Wood .....

Notes .....

Common Name ..... Family .....

Name .....

Field No. 1014 Date July 11 1924

Locality 10 mi. E. Pine Lake, Alaska

Altitude 2000'

Habitat Open mixed shrub land

Habit shrub

Height 4 to 5 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. ..... Date .....

Locality .....

..... Altitude .....

Habitat .....

Habit .....

Height ..... D.B H. .....

Bark .....

Bud .....

Leaf .....

Flower .....

Fruit .....

Wood .....

Notes .....

Common Name ..... Family .....

Name .....

Field No. 1970 Date July 4 1911

Locality 21 mi. NW of Pendleton, Oregon

Altitude 2500

Habitat

Habit

Height D.B.H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1980 Date July 4, 1924

Locality 7½ mi. E. of Cedar City, Utah, on road to Parowan

Altitude 6000 ft.

Habitat dry hillside

Habit A medium-sized tree

Height 40 ft. + Diam. D.B.H. 2½ to 3 ft.

Bark

Bud

Leaf

Flower yellow, in small heads

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1961 Date Sept 11 1924

Locality 2 1/2 mi. SE of Pinetop, Ariz.

Altitude 9000

Habitat Under pines in shade

Habit A small tree

Height 20 ft. D.B H.

Bark

Bud

Leaf

Flower Yellowish, not showy

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1282 Date July 4, 1932

Locality 2½ mi. 15th S. of Pinehurst, Chelan

Altitude 2000 ft.

Habitat in wood, partially shaded

Habit a big tree

Height 40 ft. D.B.H. 2 ft.

Bark

Bud

Leaf

Flower

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 1983 Date July 4, 1911

Locality Jct. 15th St. & Pennsylvania Ave.

Washington, D.C. Altitude 50 ft.

Habitat In partially shaded ground

Habit Large tree

Height 30 ft. D.B H. 1.8 ft.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1984 Date July 4, 1924

Locality 4½ mi. E. 150 ft. S. of Pinnacle, Chelan Altitude 2 or 1 ft

Habitat under wood of conifers

Habit an evergreen shrub

Height 3 or 4 D.B H. 5"

Bark

Bud

Leaf

Flower small green, calyx cream with tight twisted up petals at the tip

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 1985 Date July 4, 1934

Locality 北支 1511 N.E. Peiping, Chekiang Altitude

Habitat On dam of stream

Habit a bushy low shrub

Height up to 1 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit Almost indehiscent pod, pubescent especially at the apex,

Wood

Notes

Common Name Family

Name

Field No. 1916 Date Oct. 21, 1931

Locality 15 M. 15th St. Pinetop

Climax Altitude 8200

Habitat middle dense forest

Habit a big shrub

Height 25 ft D.B H. 5"

Bark

Bud

Leaf

Flower

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 1927 Date July 4 1924

Locality 25 mi. E. 15 deg. South of Pingliang, Chihli

Altitude 5000 ft.

Habitat on ~ open mountain sides

Soil rocky

Habit A small tree

Height 40 ft. D.B.H. 4"

Bark

Bud

Leaf

Flower Inflor. grey-green bracts

Fruit

Wood

Notes

Common Name Family

Name

Field No. ..... Date .....

Locality .....

.....

Altitude .....

Habitat .....

Habit .....

Height .....D.B H. .....

Bark .....

Bud .....

Leaf .....

Flower .....

Fruit .....

Wood .....

Notes .....

Common Name .....Family .....

Name .....

Field No. 1959 Date July 4, 1924

Locality 4 1/2 E, 15 N Davis & Pringle Canyons

Altitude 7500 ft

Habitat dry hillside

Habit a small tree

Height up to 35 ft D.B.H. 8"

Bark

Bud

Leaf

Flower not open in the specimen

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1990 Date Oct 11 1924

Locality 3 mi. 15 deg. East of Pinetop

Chilcoat Altitude 7500 ft (?)

Habitat on Creek

Habit a Tree

Height 40 ft 35 ft D.B.H. 1 ft

Bark

Bud

Leaf

Flower Dentate, hastate entire, calyx obconic, 4 green Petals

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1201 Date July 21, 1921

Locality 14th. Isoli Line Kaifeng-Chekiang

Altitude 25 ft

Habitat Partially shaded

Wood

Habit A big tree

Height 40 ft Ca. D.B.H. 3 ft

Bark

Bud

Leaf

Flower Almost white, small, in

white hairy heads

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1999 Date Oct. 21 1924

Locality 15 ft. N.E. Lake Lucerne Camp

Chelan Altitude 2000 ft. V

Habitat in Loam, partly

shaded.

Habit a tree

Height 40 ft 6 in ft D.B.H. 1.5 ft

Bark

Bud

Leaf

Flower

Fruit Young

Wood

Notes

Common Name Family

Name

Field No. 1795 Date July 4 1924

Locality 15 E. 15 th South of Provo

Okaloosa Altitude 2 [illegible]

Habitat on partially shaded mound

Habit

Height 4 ft 8 ft D.B H. 6"

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1994 Date July 4, 1924

Locality 1½ mi. E. of Pan-ung-Chabang

Altitude 2 ft.

Habitat on open gravel bank of stream

Habit shrub

Height 4 ft. 3 ft. D.B.H.

Bark

Bud

Leaf

Flower Purple, 5 petals, stamens white, anthers deep purple, corolla purple with pink

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1995 Date July 4, 1924

Locality Hsi Shan, 15 mi. S. of Peking

Altitude 3000 ft

Habitat On open mountain slopes

Habit a big tree of tall habit

Height 40 to 60 ft. D.B.H. 2½ ft

Bark

Bud

Leaf

Flower

Fruit young

Wood

Notes

Common Name Family

Name

Field No. 1996 Date July 4, 1924

Locality 2 1/2 mi. 150 li S. of Paing yang, Chekiang Altitude 2000 ft.

Habitat in open moist places

Habit shrub

Height 4 ft. Diam. 2 ft. D.B.H.

Bark

Bud

Leaf

Flower green

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1997 Date July 4, 1924

Locality 10 mi., 150° S. of Pingyang, Chekiang Altitude 200 ft.

Habitat in open moist places

Habit a shrub

Height 30-40' D.B.H.

Bark

Bud

Leaf

Flower white, highly scented

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1998 Date July 5, 1924

Locality Mt. S. of Ping Yang, Chekiang

Altitude 1400 ft

Habitat On partially shaded rocky cliff

Habit Form of shrub; habit

Height up to 5 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 1999 Date July 5, 1924

Locality 4 Mi. S. of Peiping, China

Altitude ± 1300 ft

Habitat in open water - flowing brook

Habit tree fern erect, unbranched stipes

Height up to 4 ft D.B.H.

Bark

Bud

Leaf

Flower Sporocarps borne along the under-side of the midrib

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2000 Date July 5, 1911

Locality (?) NE. 1 s. of Long Lava, Chelan Co.

Altitude 3000 ft.

Habitat On open dry bare rocky cliff

Habit Shrub

Height 2-8 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit Maturing

Wood

Notes

Common Name Family

Name

Field No. 201 Date July 5, 1920

Locality Y. M. C. A. of P. E. Chekiang

Altitude 400 ft

Habitat in open rocky places

Habit a shrub

Height up to 4 ft. D.B H.

Bark

Bud

Leaf

Flower white, fragrant, calyx green

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2002 Date July 5, 1924

Locality NW. S. of Peking Lyceum, Peking.

Altitude

Habitat On shaded water-dashing cliff of low rocks.

Habit Low

Height 4 to 1.25 D.B.H.

Bark

Bud

Leaf

Flower Pale yellow, scented, in cymes.

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2005 Date July 5, 1

Locality 10 1/2E, N. of Pind Urang

Altitude 9200 ft.

Habitat In shaded rocky cliff

Habit small tree

Height 1.5 ft. D.B H.

Bark

Bud

Leaf

Flower White, petals reflexed, anthers brown.

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2004 Date July 5, 1911

Locality [illegible] S. of Paia Maui

Cultivated Altitude 1300 ft

Habitat on open bare hillside

Habit a shrub

Height 15 ft D.B H.

Bark

Bud

Leaf

Flower

Fruit Narrow ovoid yellow with a brown line & slit like open

Wood

Notes

Common Name Family

Name

Field No. 2005 Date July 5 1924

Locality Mt. N. of Tsingyuan, Hebei

Altitude

Habitat Open bank of stream, near generally along edge of stream

Habit Shrub

Height 4 ft. D.B.H.

Bark

Bud

Leaf

Flower Head green, not opened

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2006 Date July 5, 1911

Locality Pine N. of Pinguicula, Chelan

Altitude 2000 ft

Habitat In open grassy hillside

Habit a cluster

Height 28 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit Young green, slightly smooth,

Wood

Notes

Common Name Family

Name

Field No. 2007 Date August 5, 1924

Locality [illegible] Altitude [illegible]

Habitat [illegible]

Habit shrub

Height 4 ft D.B.H.

Bark

Bud

Leaf

Flower white, rather small with silky stamens [illegible]

Fruit [illegible]

Wood

Notes

Common Name Family

Name

Field No. 2004 Date June 5 1904

Locality Mt. Ida, Ark. Pt. Yerkes

Altitude 2000 ft.

Habitat in open low hillside

Habit A shrub

Height up to 7 ft. D.B.H.

Bark

Bud

Leaf

Flower Cream white, late summer, 4 petals at unfolding, fall quite conspicuous

Fruit Like the Eastern greenbrier, shrubby, edible greenish

Wood

Notes

Common Name Family

Name

Field No. 206 Date July 11, 1924

Locality [illegible] N. of P. G. Station

Altitude 2000 ft.

Habitat Open ground hillside

Habit Low shrub

Height 4 to 5 ft. D.B H.

Bark

Bud

Leaf

Flower Purplish crested

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2010 Date July 5, 1911

Locality E. M. S. of P. Ry. Chiricahua

Altitude 5000 ft

Habitat In open grassy hillside

Habit Shrub

Height 4 ft. 8 ft. D.B H.

Bark

Bud

Leaf

Flower

Fruit Spinous, pyramidal fruit

Wood

Notes

Common Name Family

Name

Field No. 2011 Date June 5, 1920

Locality [illegible] S. of Pei-yang, Chekiang

Altitude 2000 ft

Habitat On open grassy hill side

Habit shrub

Height up to 3 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit Many seeded

Wood

Notes

Common Name Family

Name

Field No. 2012 Date July 5, 1924

Locality E. Mt. S. of Pine Valley,

Cleveland Altitude 2000 ft.

Habitat In open rocky hillside

Habit a climber,

Height 2 ft. D.B.H.

Bark

Bud

Leaf

Flower Corolla pinkish, around with a dense ring of short white hairs at the base; calyx

Fruit lobes of the base; calyx

green tinged

Wood

Notes

Common Name Family

Name

Field No. 2013 Date July 5, 1911

Locality 10 Mi. S. of Pinawa,

Shelving Altitude 1000 feet

Habitat On fine grass hillside

Habit Erect

Height up to 3 ft. D.B H.

Bark

Bud

Leaf

Flower Deep purple, Corolla veined
contrast with dark green leaves

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2014 Date July 5, 1924

Locality E. NE. N. of Peking, along Chekiang

Altitude 1 x 2 Ft.

Habitat On open hillside

Habit a big tree

Height D.B H.

Bark

Bud

Leaf

Flower

Fruit Leaves pinnate, 7 pairs, 3 to 4 cm. long, 1 to 1½ cm. wide, end acute, margin entire

Wood

Notes

Common Name Family

Name

Field No. 2015 Date July 5, 1924

Locality (5) Mi. S. of Bay Lynn, Okeking.

Altitude

Habitat In open moist places

Habit shrub

Height 2 ft. D.B.H.

Bark

Bud

Leaf

Flower Yellow green petals bad with yellowish green reflexed persistent

Fruit 4 to a head each one 3 sided

Wood

Notes

Common Name Family

Name

Field No. 2616 Date July 6, 1911

Locality 5 mi. S. of Pilot Knob, Okaloosa Co.

Altitude Low

Habitat In open dry hillside

Habit Erect

Height up to 6 ft. D.B H.

Bark

Bud

Leaf

Flower Purple

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2017 Date July 6, 1924

Locality Sandstone, S. of Pine Hung.

Chekiang Altitude 400 ft

Habitat in edge most East of

Stream

Habit Tree

Height up to 15 ft. D.B.H. 6"

Bark

Bud

Leaf

Flower in terminal upright Panicles

with 5-8 petal Stamens, Ovary

Fruit

Wood

Notes This has seeds like small

walnut.

Common Name Family

Name

Field No. 2018 Date July 6, 1924

Locality Mile 12 S. of Pine Grove

Chelan Altitude 1500 ft.

Habitat in open mixed woods

Habit Tree

Height 60 ft. D.B.H. 3 ft.

Bark

Bud

Leaf

Flower

Fruit Green, like Hazel Nut, but 3 times as large, in clusters

Wood

Notes

Common Name Family

Name

Field No. 2019 Date Oct. 6, 1905

Locality Mt. Lu, S. of Fort Chaffee

Altitude 2000 ft.

Habitat In heavy woods on hillside

Habit 20 ft tree

Height 40 to 50 ft D.B.H. 1 ft

Bark

Bud

Leaf

Flower

Fruit Berries purple green

Wood

Notes

Common Name Family

Name

Field No. 2021 Date July 6, 1914

Locality W½ N.E. ¼ of Sec. 21, Okeene

Altitude 5034

Habitat In open on edge of patch of shrubs and trees

Habit small tree

Height up to 50 ft. D.B.H. 6"

Bark

Bud

Leaf

Flower Not open, in bud

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2021 Date June 6, 1904

Locality W½ S.W. ¼ of S.E. ¼ Clarkson

Altitude 500 ft.

Habitat in partially shaded woods

Habit a bush of 5 or 6 ft.

Height 5 ft. D.B.H.

Bark

Bud

Leaf

Flower Yellow, calyx tube and petals

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2022 Date July 5, 1924

Locality W. 12th St. & C. & E. I. R.R. Chicago

Altitude 600 ft.

Habitat In Gate moist thicket land

Habit a climber

Height 20 ft. D.B H.

Bark

Bud

Leaf

Flower Specimens sent to Prof.

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2225 Date July 6, 1923

Locality NE ¼ Sec. 2 of Pine Hollow

Altitude 4,900 ft.

Habitat on the bank of rocky cliff

Habit bush

Height 15 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2024 Date July 6, 1924

Locality N½ 13 mi. N. of Las Vegas

Altitude 4600 ft.

Habitat Partially shaded hillside

Habit Tree

Height 40 ft. D.B H. 12"

Bark

Bud

Leaf

Flower

Fruit Immature pods

Wood

Notes

Common Name Family

Name

Field No. 2025 Date June 6, 1904

Locality N. E. of Pinetown, N. C.

Altitude Low

Habitat Open pocosin

Habit small tree

Height 15 ft. D.B H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2026 Date July 7, 1920

Locality 11/2 li S. of Pin Yang Chekiang

Altitude 1040 ft.

Habitat in open gravelly stream bank

Habit a big tree

Height 40 to 60 ft. D.B H. 2 1/2 -

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2027 Date July 7, 1904

Locality W½ NE¼ S. of Pine Grove, Chelan Co.

Altitude 4000 ft

Habitat On open moist ravine

Habit a big tree

Height 45 ft D.B H. 1'5 ft

Bark

Bud

Leaf

Flower

Fruit Dark green with spreading persistent pistil tipped with red

Wood pectinate leaves

Notes

Common Name Family

Name

Field No. 2098 Date July 7, 1924

Locality Wrangell Mts. Chetlana

Altitude 4000 ft

Habitat in open moist places

Habit a herb

Height 2 to 3 ft D.B.H.

Bark

Bud

Leaf

Flower yellow, in flat-topped cluster

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2029 Date July 15, 1924

Locality 1½ mi. S. of Pinehurst, Chelan Co. Altitude (4500 ft)

Habitat in open wet grassy slopes

Habit Shrub

Height 3 ft D.B H.

Bark

Bud

Leaf

Flower Purplish, slightly scented, stamens exserted, calyx yellowish green

Fruit urn-shaped fruit four angled

Wood

Notes

Common Name Family

Name

Field No. 2030 Date July 10, 1924

Locality 11/2 mi. S. of Pine Mtn. Cheteau

Altitude 4500'

Habitat under partially shaded wood

Habit a climber

Height 10 ft. D.B.H.

Bark

Bud

Leaf

Flower Purple, silky pubescent exc. densely pubescent, calyx green

Fruit Young, green & pubescent

Wood

Notes

Common Name Family

Name

Field No. 2031 Date July 10, 1924

Locality 11½ i. S. of Pima Graham Co.

Altitude 3450 ft

Habitat in partially shaded wood

Habit a medium - aged tree

Height 20 ft D.B H. 7"

Bark

Bud

Leaf

Flower

Fruit dirty yellow, pedicels brownish with brown lenticells

Wood

Notes

Common Name Family

Name

Field No. 2052 Date July 15, 1922

Locality 11/2 mi. E. of Spring Grove

Altitude 4500 ft.

Habitat in woods of mostly evergreen

Habit medium - sized tree

Height 40 ft D.B.H. 18"

Bark

Bud

Leaf

Flower

Fruit Cones, green

Wood

Notes

Common Name Family

Name

Field No. 2053 Date June 12, 1924

Locality W½ E. S. of Fairbanks, Ak.

Altitude 450 ft.

Habitat mud dense wood

Habit herb

Height up to 7 ft. D.B H.

Bark

Bud

Leaf

Flower Sporocarp brown inside green spit when emitted

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2034 Date July 10, 1924

Locality 11/2 mi. S. of Big Yuma, Chihuahua Altitude 4500 ft

Habitat wooded dense shaded or rocky floor

Habit shrub

Height 5 ft D.B.H.

Bark

Bud

Leaf

Flower

Fruit Ovoid, greenish, waxy, under the foliage

Wood

Notes

Common Name Family

Name

Field No. 2035 Date July 10 1904

Locality 11 mi. S. of Pt. Townsend

Chelan Altitude 1450 ft

Habitat in wood

Habit small tree

Height 60 ft D.B.H. 5"

Bark

Bud

Leaf

Flower

Fruit Ovary green, yellow when dry

Wood

Notes

Common Name Family

Name

Field No. 2036 Date July 10, 1924

Locality 11½ i. S. of Ping Ahuaca, Chekiang Altitude 11 450 ft

Habitat under dense cover

Habit small shrub

Height 6 ft D.B.H. 2"

Bark

Bud

Leaf

Flower almost over

Fruit persistent x stalk bracted

Wood

Notes

Common Name Family

Name

Field No. 2037 Date July 10, 1924

Locality 11½ i.e. S. of Pingyang, Chekiang Altitude 6450 ft

Habitat on open moist hillside

Habit shrub

Height up to 15 ft D.B.H. 4"

Bark

Bud

Leaf

Flower Corolla, anthers yellow

Fruit green

Wood

Notes

Common Name Family

Name

Field No. 2038 Date July 10, 1924

Locality W. & E. S. of Pai Ling, Chekiang Altitude 4500 ft.

Habitat under shaded of Pine forest

Habit a low shrub

Height up to 3 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit Missing

Wood

Notes

Common Name Family

Name

Field No. 2039 Date July 10, 1924

Locality 1½ mi. S. of Ping Yang, Chekiang Altitude 1200 ft

Habitat under dense forest of mostly evergreens

Habit a low understory shrub-stemmed of slender habit

Height 2½ to 3 ft. D.B.H.

Bark

Bud

Leaf

Flower Cream white marked by dense fine purple dots all over the petals

Fruit capsule pedicels & stamens persisting; slightly scented.

Fruit Wood

Notes

Common Name Family

Name

Field No. 2040 Date July 10, 1924

Locality 11/2 mi. S. of Pilgrim's Chekaus Altitude 4500 ft

Habitat open open moist hillside

Habit herb

Height 24" D.B.H.

Bark

Bud

Leaf

Flower

Fruit green

Wood

Notes

Common Name Family

Name

Field No. 2041 Date July 10, 1924

Locality Mt 1/2 S. of Pittsburg, Chelsea

Altitude 6450 ft

Habitat Open moist hillside

Habit shrub

Height 15 ft D.B.H. 5"

Bark

Bud

Leaf

Flower white scented

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2042 Date July 16, 1925

Locality W½ S. of Cheyenne, Wyoming

Altitude 4400 ft

Habitat sandy dunes land

Habit tree

Height 2 to 3 ft D.B H.

Bark

Bud

Leaf

Flower

Fruit (Immature)

Wood

Notes

Common Name Family

Name

Field No. 2043 Date July 10, 1924

Locality 1½ mi. S. of Pine Grove, Shekiang Altitude ± 4500'

Habitat in woods on hillside

Habit Tree

Height 45 ft. D.B.H. 10"

Bark

Bud

Leaf

Flower

Fruit Young fruit

Wood

Notes

Common Name Family

Name

Field No. 2044 Date July 10, 1934

Locality NW ¼ S. of Silver Mesa Chelan

Altitude 1500 ft

Habitat under dense wood

Habit Tree

Height 20 ft D.B H. 8"

Bark

Bud

Leaf

Flower

Fruit Green

Wood

Notes

Common Name Family

Name

Field No. 2045 Date July 10, 1904

Locality Wis. S. of Smith Center, Co.

Altitude 1450'

Habitat In dense thicket

Habit A medium sized Tree

Height 35' D.B H. 8"

Bark

Bud

Leaf

Flower Gone to seed

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2046 Date June 10 1924

Locality W½ NE ¼ of Pike Creek, Colo.

Altitude 4500 ft

Habitat under dense stand of lodge pole pine

Habit small conifer tree

Height 30 ft D.B.H. 10"

Bark

Bud

Leaf

Flower

Fruit Young green cones, 1½-2" long

Wood

Notes

Common Name Family

Name

Field No. 2047 Date July 12, 1924

Locality Mile S. of Tamalpais, Cal.

Altitude 450 ft.

Habitat under chaparral

Habit Low

Height 2.5 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit Young green

Wood

Notes

Common Name Family

Name

Field No. 2048 Date July 16, 1924

Locality W½ NE, Sec 8 Pine Grove, Okiang

Altitude 4500 ft

Habitat Mixed forest thicket

Habit climber

Height 50 ft D.B.H.

Bark

Bud

Leaf

Flower

Fruit Pinnate leaflets, fruit two
winged and 1 seeded, 2 in-
volucre

Wood Fine grained compressed,
white.

Notes

Common Name Family

Name

Field No. 2049 Date June 12, 1914

Locality NW ¼ Sec. 5 of Big Lake, Chelan

Altitude 4000 ft

Habitat in dense brush

Habit Tree

Height 30 ft D.B.H. 2"

Bark

Bud

Leaf

Flower

Fruit Capsule, 3-valved

Wood

Notes

Common Name Family

Name

Field No. 2050 Date July 10, 1924

Locality W. Br. R. of P. Ry. Chekiang

Altitude 450 ft.

Habitat On shaded rocky hill

Habit shrub

Height 30 ft. D.B H.

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2051 Date July 10, 1904

Locality NW¼ Sec. 5 of Big Guano, Co.

Altitude 4500 ft

Habitat in dense woods of shrubby evergreens

Habit tree

Height 40 ft D.B.H. 18"

Bark

Bud

Leaf

Flower

Fruit young present

Wood

Notes

Common Name Family

Name

Field No. 2052 Date July 10, 1924

Locality W ½ NE ¼ S. of Cabin Hunting Camp

Altitude 9,450 Ft.

Habitat in dense wood of conifers

Habit Tree

Height 40 ft. D.B.H. 10"

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2053 Date July 10, 1924

Locality 1½ mi. S. of Pine Grove, Ca.

Altitude 4500 ft.

Habitat in wood of mostly sugar pine

Habit Tree

Height 45 ft. D.B.H. 1.8 ft.

Bark

Bud

Leaf

Flower Sepals 4-6 veined.

Fruit prickly capsule, young, green

Wood

Notes

Common Name Family

Name

Field No. 2054 Date July 11, 1924

Locality 1½ mi. S. of Big Sur, Cal.

Altitude 4300 ft.

Habitat in woods

Habit shrub

Height 7 ft. D.B.H.

Bark

Bud

Leaf

Flower

Fruit young, green

Wood

Notes

Common Name Family

Name

Field No. 9055 Date July 10, 1924

Locality W3 ft., S. of King Canon

Altitude 4520 ft.

Habitat in wood of mostly evergreens

Habit Tree

Height 30-40' D.B H. 5"

Bark

Bud

Leaf

Flower Not open

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2056 Date July 11, 1914

Locality W½ S. of Pine grove, Indiana

Altitude 4500 ft

Habitat in bottom grove

Habit Med. tree

Height up to 70 ft. D.B.H. 2.5 ft

Bark

Bud

Leaf

Flower

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2057 Date July 10, 1924

Locality 1½ mi. S. of Pine Mountain

Clarkson Altitude 4500 ft

Habitat sandy dune woods

Habit shrub

Height 2.5 ft. D.B H.

Bark

Bud

Leaf

Flower greenish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2058 Date July 10, 1924

Locality N½ Lk. 1 S. of R.Q. Chelan

Altitude 2570 ft.

Habitat under dense wood

Habit tree

Height up to 50 ft. D.B.H.

Bark

Bud

Leaf

Flower Bluish purplish

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2057 Date July 10, 1924

Locality 11/2 mi. S. of Pine Grove, Siskiyou Co. Altitude 4500 ft

Habitat In open moist rocky slopes

Habit Herb

Height 15-20 ft. D.B H.

Bark

Bud

Leaf

Flower Spiranthes diluvialis (?)

Fruit

Wood

Notes

Common Name Family

Name

Field No. 2060 Date July 10, 1934

Locality NW ¼ S. of Fairmont, C.

Altitude 4500'-

Habitat Open mountain rocky cliff

Habit Climber

Height 60 ft D.B.H.

Bark

Bud

Leaf

Flower

Fruit red greenish, soft berry

Wood

Notes

Common Name Family

Name

Field No. 2061 Date July 10, 1924

Locality NW ½ N. E. of Pine Mtn.,

Chekiang Altitude 4500 ft

Habitat in open moist soil

Habit herb

Height 2 ft D.B.H.

Bark

Bud

Leaf

Flower Pure white, apex of stamens bright purple on the upper half

Fruit matured capsules

Wood

Notes

Common Name Family

Name

Field No. 2062 Date Oct. 11, 1924

Locality 11/2 mi. S of Pkg. Hunt. Co.

Altitude 6000

Habitat in open moist garden

Habit Erect

Height 3' D.B.H.

Bark

Bud

Leaf

Flower Corymb

Fruit Berried-drupe, Ovoid

Wood Hard

Notes

Common Name Family

Name

Field No. 2063 Date July 11, 1924

Locality Mt 12, west of Pingyang, Peking

Altitude 6000 ft

Habitat on dense west hill side among pines

Habit small tree

Height 30 ft D.B H. 6"

Bark

Bud

Leaf

Flower Inflorescence the staminate showing dense pyramidal yellow, richly scented, stamens yellow, anthers 4 distributed, ovary yellow, ovate with 2 opposite ovules, pedicels ovary yellow,

Fruit

Wood often in clusters of 1-7 pistillate limiting of only 5 imbricated showing its persistent,

Notes ovary ovary white.

Common Name Family

Name

Field No. 2064 Date July 11, 1924

Locality 11½ i. E., S. of Pien Yung, Liking.

Altitude 6000 ft

Habitat in dense wood of evergreens

Habit Tree

Height 40 ft D.B.H. 10"

Bark

Bud

Leaf

Flower

Fruit young green & ripe cones, Cupressus

Wood

Notes

Common Name Family

Name

Field No. 2065 Date July 11 1904

Locality Mt I.L. 5 of Ridge Lyung, Chekiang

Altitude 6000 ft

Habitat under wood of dense shade

Habit Big evergreen shrub of tree form

Height 30 ft D.B.H. 6"

Bark

Bud

Leaf

Flower

Fruit Glabra

Wood

Notes

Common Name Family

Name

Field No. 2066 Date July 11, 1904

Locality NE ¼ S of Big Lyons, Clinton

Altitude 600 ft

Habitat wood of all evergreen

Habit tree

Height 60 ft D.B.H. 10"

Bark

Bud

Leaf

Flower staminate

Fruit young green of last year's collected from ground. Light gray

Wood

Notes

Common Name Family

Name

Field No. 2067 Date July 11, 1924

Locality 15 li, south of Ping yang, Chekiang Altitude 600 ft

Habitat in wood by stream

Habit Big tree

Height 60 ft D.B H. 2 ft

Bark

Bud

Leaf

Flower

Fruit green, long, pendulous

Wood

Notes

Common Name Family

Name

Field No. 2068 Date July 11, 1924

Locality N.E. W.K., south of Ping Yung, Chekiang. Altitude 600 ft

Habitat in dense wood

Habit a big shrub of tree form

Height 20 ft D.B.H. 4"

Bark

Bud

Leaf

Flower

Fruit green, young, when mature about 5 cm. long.

Wood

Notes

Common Name Family

Name